

Appl. No. 09/408,943
Amendment and/or Response
Reply to Office action of 2 June 2004

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Amendments to the Claims:

A listing of the entire set of pending claims (including amendments to the claims, if any) is submitted herewith per 37 CFR 1.121. This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Previously presented) Apparatus for reproducing handwritten input, comprising:
 - an input device for inputting a plurality of handwritten characters,
 - a recognition unit for recognizing the plurality of handwritten characters,
 - a selection unit for selecting a display font from among a plurality of fonts, and
 - a display unit for displaying one or more display characters corresponding to respective ones of the recognized handwritten characters, using the display font,wherein
the selection unit selects the display font based on a comparison of one or more of the plurality of handwritten characters with one or more corresponding characters in each of the plurality of fonts.
2. (Canceled)
3. (Previously presented) Apparatus as claimed in claim 13, wherein
the creation unit is arranged to create the font on basis of averaging character characteristics over a number of handwritten characters.
4. (Original) Apparatus as claimed in claim 1, comprising
a segmentation unit for segmenting the inputted handwritten characters into one or more words and a spell check unit for verifying the presence of the one or more words in an electronic dictionary.

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5. (Previously presented) Apparatus as claimed in claim 1, comprising
a further input device for inputting further characters,
wherein
the display unit is configured to display one or more display characters
corresponding to respective ones of the further characters using the display font.
6. (Previously presented) System for transmission of handwritten input comprising:
a transmitter that includes:
an input device for inputting a plurality of handwritten characters,
a recognition unit for recognizing the plurality of handwritten characters
and representing them as one or more respective character codes,
a selection unit for selecting a select font from a plurality of predefined
fonts, based on a comparison of one or more characters of the handwritten characters
with one or more corresponding characters in each of the plurality of predefined fonts,
and
transmission means for transmitting the one or more characters codes and
a font identification of the select font to a transmission medium; and
a receiver that includes:
receiving means for receiving the one or more character codes and the font
identification from the transmission medium and
a display unit for displaying one or more display characters corresponding
to respective ones of the character codes, using a display font corresponding to the font
identification of the select font.
7. (Canceled)

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8. (Previously presented) A system for transmission of handwritten input, comprising:
- an input device for inputting a plurality of handwritten characters,
 - a recognition unit for recognizing the plurality of handwritten characters and representing them as one or more respective character codes,
 - a creation unit for creating a new font on the basis of the plurality of handwritten characters,
 - a selection unit for selecting a select font, from a plurality of predefined fonts, based on a comparison of one or more characters of the handwritten characters with one or more corresponding characters in each of the plurality of predefined fonts, and
 - a transmitter that is configured to transmit the one or more characters codes and a font identification of the select font to a transmission medium.
9. (Currently amended) Method of reproducing handwritten input, comprising ~~the steps~~ of:
- inputting a plurality of handwritten characters,
 - recognizing the plurality of handwritten characters,
 - selecting a select font from a plurality of predefined fonts, based on a comparison of one or more characters of the handwritten characters with one or more corresponding characters in each of the plurality of predefined fonts, and
 - in the select font, displaying one or more display characters corresponding to respective ones of the recognized handwritten characters.
10. (Original) Method as claimed in claim 9, wherein the font is selected when a predetermined number of characters have been recognized.
11. (Currently amended) Computer program for carrying out ~~the steps of~~ the method according to claim 9.
12. (Original) Tangible medium carrying the computer program of claim 11.

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13. (Previously presented) Apparatus of claim 1, further including
a creation unit for creating a new font on the basis of the plurality of handwritten characters.

14. (Previously presented) System of claim 6, further including
a creation unit for creating a new font on the basis of the plurality of handwritten characters,
wherein
the transmission means is further configured to transmit the new font to the receiver.

15. (Previously presented) System of claim 8, further including
a creation unit for creating a new font on the basis of the plurality of handwritten characters,
wherein
the transmitter is further configured to transmit the new font to the transmission medium.

16. (Previously presented) Method of claim 9, further including
creating a new font on the basis of the plurality of handwritten characters.